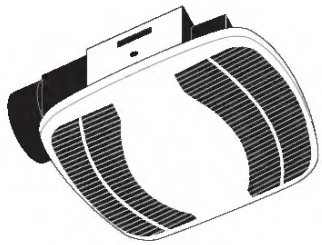
Air King Ventilation Products®

SPECIFICATIONS

BFQ140

EXHAUST FANS

120 CFM/4.0 SONES @ 0.10" WG.
HVI CERTIFIED 120 Volts, 0.75 amps, 60 hz.



- **Grill**
  White, polymeric grill secured in place with torsion springs; easily removed if necessary, dimensions - 10" x 10".

- **Blower Wheel**
  One piece polymeric wheel 5 1/8" diameter, 2 3/8" wide, with 48 fins.

- **Motor**
  Heavy duty, permanently split capacitor, plug-in, 4 pole motor, life time lubrication, thermally protected, suitable for continuous operation. Rated 120 volts, 60 hz., 0.75 amps.

- **Fan Housing**
  Flame retardant ABS, 0.110" thick, dimensions 8 1/2" x 9 1/16" x 4 3/4".

- **Duct Collar**
  Plastic collar for 4" duct connection, comes complete with built in non-metallic back draft damper for quiet operation.

- **Ventilating Area**
  For bathrooms up to 120 sq. ft. For other rooms up to 145 sq. ft.

Acceptable for use over tub or shower when installed in a GFCI protected branch circuit.

- **Unit Mounting**
  Rated for ceilings insulated to R-40. Designed to mount in ceilings with at least 6" of clearance. The unit is mounted directly to the joist using a separate lock-in bracket (included with unit). The housing will mount through drywall thickness up to 3/4", with a rough-in opening of 8 1/2" x 9 1/16".

- **Single Pack Shipping Info**
  Box Dim: 11" x 12" x 6"
  UPC: 0-8316221401-0
  Shipping Weight: 5 1/4 lbs.

PERFORMANCE

	Static Pressure (inches of w.g.)								*HVI Sones @ .1 SP*	*Fan Speed RPM*	*Powar Watts*
	0	0.05	0.1	0.125	0.15	0.2	0.25	0.3			
Air Flow - CFM	129	124	120	117	115	109	102	93	4.0	1525	68

PROJECT		**ARCHITECT**	
LOCATION		**ENGINEER**	
CONTRACTOR		**SUBMITTED BY**	**DATE**

FAN NUMBER	MODEL NUMBER	CFM	IN W.G.	RPM	WATTS	AMPS	SONES	QTY	OPTIONAL EQUIPMENT & REMARKS

c UL us

2100 HVI CERTIFIED™

U.S.: 820 Lincoln Drive
West Chester, Pennsylvania 19380-4466
Tel: (610) 692-7400 • 877-304-3785
Fax: (610) 696-8048

Canada: 110 Glidden Road
Brampton, Ontario L6T 2J3
Tel: (905) 456-2033
Fax: (905) 456-1015

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